

09/29/03

10351 U.S. PTO

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**(Only for new nonprovisional applications under  
37 CFR 1.53(b))

Attorney Docket No.

02-IND-015

First Inventor

Rajesh NARWAL

Title

**VOLTAGE LEVEL  
TRANSLATOR FOR  
TRANSLATING LOW TO HIGH  
VOLTAGE LEVELS IN DIGITAL  
INTEGRATED CIRCUITS**

Express Mail Label No.

EL533428405US

**APPLICATION ELEMENTS**Commissioner for Patents  
Mail Stop Patent Application  
Alexandria, VA 22313-1450

1. ☐ Fee Transmittal Form  
(submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27
3. ☒ Specification [ total pages 11 ]  
(preferred Arrangement set forth below)
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) [ total sheets 7 ]
5. ☒ Oath or Declaration [ total pages 2 ]
  - a. ☒ Newly unexecuted
  - b. ☐ Copy from prior appl. (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 18 completed)
    - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

6. ☐ Application Data Sheet. (See 37 CFR 1.76)
7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form
  - b. ☐ Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☐ Assignment Papers (coversheet/document(s))
10. ☐ 37 CFR. 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document
12. ☒ IDS & Form PTO/SB/08A ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
15. ☐ Certified Copy of Priority Document(s)
16. ☐ Nonpublication Request Under 35 USC 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35
17. ☒ Other: Certificate of Mailing

**18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:**☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. \_\_\_\_\_

Prior application information:

Examiner: \_\_\_\_\_

Group/Art Unit: \_\_\_\_\_

**FOR CONTINUATION OR DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**19. CORRESPONDENCE ADDRESS**☒ Customer Number **25235** or ☐ Correspondence address below

Name

Address

City

State

ZIP

Country

Telephone

Fax

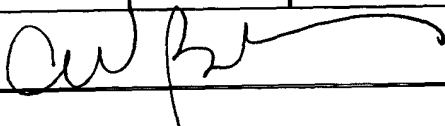
Name (Print/Type)

Carol W. Burton

Registration No.

35,465

(Signature)



Date

September 29, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial. No.

Inventor: Rajesh NARWAL

Filed: September 29, 2003

TC/A.U.

Examiner:

Docket No. 02-IND-015

Customer No. 25235

Confirmation No.

Title: VOLTAGE LEVEL  
TRANSLATOR FOR  
TRANSLATING LOW TO  
HIGH VOLTAGE LEVELS IN  
DIGITAL INTEGRATED  
CIRCUITS

CERTIFICATE OF MAILING BY EXPRESS MAIL

Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the following documents:

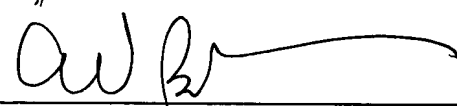
1. Utility Patent Application Transmittal;
2. Specification (7 pages); Claims (3 pages); Abstract (1 page);  
Formal Drawings (7 Sheets);
3. Declaration (unsigned);
4. IDS and Form PTO/SB/08A;
5. Return Card; and

this Certificate of Mailing relating to the above application, were deposited as  
"Express Mail," Mailing Label No. EL533428405US with the U.S. Postal Service,  
addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box  
1450, Alexandria, VA 22313-1450, on September 29, 2003.

September 29, 2003

  
\_\_\_\_\_  
Mailer

September 29, 2003

  
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